

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1082	(345/102).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/08 16:23
S2	0	("1andcontinuousandburst").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/08 16:23
S3	11	S1 and continuous and burst	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 16:24
S4	1	S3 and (switch with continuous with burst with mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 16:25
S5	1	S3 and (switch with continuous with burst)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 15:48
S6	2	S3 and (continuous with burst)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 16:25
S7	3	S1 and (continuous adj2 mode) and (burst adj2 mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 15:48
S8	9	backlight and (continuous adj2 mode) and (burst adj2 mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 09:23
S9	1	backlight and (switch with (continuous adj2 mode) with (burst adj2 mode))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 16:27
S10	3	backlight and ((continuous adj2 mode) with (burst adj2 mode))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 16:29

## EAST Search History

S11	1082	(345/102).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/09 09:23
S12	49	S11 and backlight and (voltage adj2 inverter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 09:23
S13	3	S12 and burst	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 09:28
S14	2	S12 and continuous and (burst or intermittent\$4 or discontinuous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 15:53
S15	4	S12 and continuous and (burst or intermittent\$4 or discontinuous or blink\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 09:41
S16	3	S11 and (continuous with (high adj2 bright\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/11 15:16
S17	2	S11 and ((burst or intermittent\$4 or blink\$8 or discontinuous) with (low adj2 bright\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 09:46
S18	9	LCD and backlight and (continuous same (burst or intermittent or blink\$8 or discontinuous) same bright\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 10:41
S19	1082	(345/102).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/11 15:20
S20	8	S19 and (continuous same (high with bright\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/11 15:16

## EAST Search History

S21	2	S19 and (burst same (low with bright\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 15:53
S22	3	S19 and ((burst or intermittent or blink\$4 or discontinuous) same (low with bright\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/11 15:50
S23	1084	(345/102).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/17 10:17
S24	11	S23 and (select with (bright\$5 adj3 level))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:17
S25	0	S24 and ((burst or continuous) adj3 mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:18
S26	2	S24 and (burst or continuous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:19
S27	2	S24 and ((burst or blink\$4 or intermittent) or continuous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:20
S28	219	S23 and ((burst or blink\$4 or intermittent) or continuous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:20
S29	13	S28 and ((select or indicate or user or choose or determine) with (bright\$5 near3 level))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 15:55
S30	4	S23 and ((sixty or "60") adj3 candela)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 13:39

## EAST Search History

S31	10	S23 and (threshold adj2 bright\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 15:01
S32	3	S23 and (inverter with (((four or "4") adj3 switch\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 15:16
S33	7	S23 and (inverter with (((four or "4") adj3 switch\$3) or (full adj2 bridge)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 15:16
S34	1	("6936975").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/17 15:47
S35	2337	(345/211-213).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/17 15:47
S36	0	S35 and (switch with continuous with burst)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 15:48
S37	1	S35 and (continuous adj2 mode) and (burst adj2 mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 15:48
S38	36	S35 and continuous and (burst or intermittent\$4 or discontinuous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 15:53
S39	2	S35 and (burst same (low with bright\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 15:53
S40	31	S35 and ((select or indicate or user or choose or determine) with (bright\$5 near3 level))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 15:55

## EAST Search History

S41	31	(\$light or lamp or dimmer) same (burst adj2 mode) same (continuous adj2 mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 16:09
S42	12	("5528125"   "5745352"   "5773966"   "6127815"   "6215288"   "6366066").PN. OR ("6724174"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 16:20
S43	3	S42 and (lamp or LCD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 16:31
S44	5	S42 and inverter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 16:38
S45	5	S35 and ("full-bridge")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 16:40
S46	14	S35 and ("full-bridge" or (full adj2 bridge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 16:48
S47	1	S46 and burst	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 16:49
S48	7	S35 and (burst adj2 mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 16:49
S49	4	S48 and rest\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 16:49
S50	18	("4574342"   "4633141"   "4733228"   "5093654"   "5302966"   "5517089").PN. OR ("5793342"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 17:04

## EAST Search History

S51	7348	"18" and (burst same continuous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 17:04
S52	0	S50 and (burst and continuous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 17:05
S53	1084	(345/102).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/18 09:14
S54	2337	(345/211-213).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/18 09:14
S55	3379	S53 or S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:14
S56	1	S55 and (bright\$ with curve with (continuous or burst))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:15
S57	1	S55 and (efficien\$3 with curve with (continuous or burst))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:15
S58	1	S55 and (efficien\$3 with (curve or graph) with (continuous or burst))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:16
S59	3	S55 and ((efficien\$3 or bright\$4 or illuminat\$5) with (curve or graph) with (continuous or burst))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:21
S60	1	S55 and (burst with switch with close\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:22

## EAST Search History

S61	26	S55 and (burst with full-bridge or (full adj2 bridge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:23
S62	3	S61 and (switch with close\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:26
S63	0	S55 and ((close with all with switch) same burst)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:27
S64	1	S55 and ((close with switch) same burst)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:27
S65	0	S55 and (burst with (rest or resting) with period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:28
S66	18	inverter and (burst with (rest or resting) with period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:29
S67	24	inverter and (burst with (rest or resting or quiescent) with period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:29
S68	12	S67 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:32
S69	1	(continuous with (graph or curve)) same intersect\$5 same (burst with (graph or curve))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 10:07
S70	7	threshold with bright\$4 with (candela or nit\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 10:11

## EAST Search History

S71	4	battery same laptop same (candela or nit\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 10:12
S72	8	battery with (sixty or "60") with (candela or nit\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 10:14
S73	43	(sixty or "60") adj3 (candela or nit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 10:15
S74	24	S73 and (display or laptop or bright\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 10:25
S75	9	S74 and (burst or continuous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 10:42
S76	59	intersect\$4 with bright\$4 with (curve or graph)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 10:53
S77	4	intersect\$4 with (duty adj2 ratio) with (curve or graph)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 10:54
S78	46	bright\$4 with threshold with intersect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 10:55
S79	19	bright\$4 with threshold with (intersect\$5 near4 (curve or line or graph))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 10:56
S80	1	inverter and (efficiency with (continuous adj2 mode) with (curve or graph))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 10:58



## EAST Search History

S81	1	inverter and (efficiency with (burst adj2 mode) with (curve or graph))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 11:54
S82	57	(burst adj2 mode) with (curve or graph)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 11:54
S83	21	(US-20020118182-\$ or US-20040051691-\$ or US-20030151601-\$ or US-20040041782-\$ or US-20040051692-\$ or US-20040155853-\$ or US-20040217715-\$ or US-20040104885-\$ or US-20030090454-\$ or US-20010013854-\$).did. or (US-6724174-\$ or US-6118415-\$ or US-7053881-\$ or US-6078302-\$ or US-6628275-\$ or US-6750842-\$ or US-5793342-\$ or US-6936975-\$ or US-6891525-\$ or US-6479938-\$ or US-6037722-\$).did.	US-PGPUB; USPAT	OR	ON	2006/08/20 19:16
S84	4	S83 and (software or (computer adj2 program))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/20 19:16